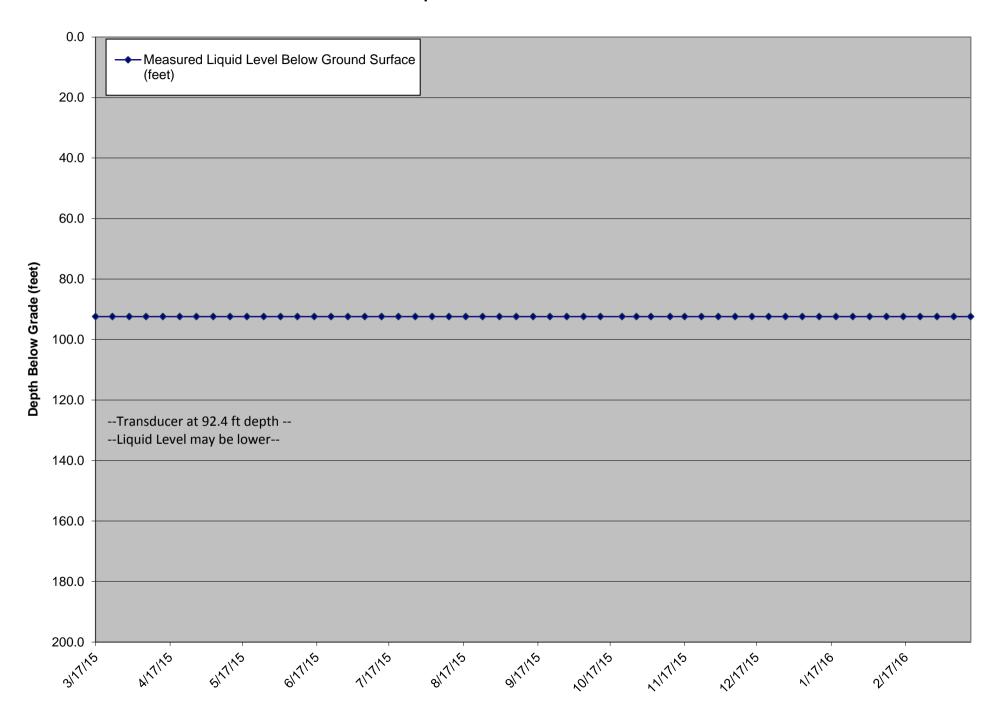
	Date Reading	Measured Liquid Level Below Ground	Transducer Depth from Top of Casing	Base of Sump Elevation	Pump on during measurement?		_
LCS Number	Collected	Surface (feet)	(Ft.)	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS- 1D	3/17/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	3/24/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	3/31/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	4/7/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	4/14/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	4/21/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	4/28/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	5/5/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	5/12/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	5/19/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS-1D	5/26/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS-1D	6/2/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS-1D	6/9/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS-1D	6/16/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS-1D	6/23/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	6/30/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS-1D	7/7/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS-1D	7/14/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	7/21/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	7/28/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	8/4/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	8/11/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	8/18/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	8/25/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	9/1/15	92.4	97.0	252.22	Y	Dedicated Transducer Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	9/8/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	9/15/15	92.4	97.0	252.22	Y	Dedicated Transducer Dedicated Transducer	Liquid Level Below Transducer@92.4 Liquid Level Below Transducer@92.4
LCS- 1D	9/22/15	92.4	97.0	252.22	Y	Dedicated Transducer Dedicated Transducer	Liquid Level Below Transducer@92.4' Liquid Level Below Transducer@92.4'
LCS- 1D	9/22/15	92.4	97.0	252.22	Y		·
					Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	10/6/15	92.4	97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	10/13/15	92.4	97.0	252.22	· ·	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	10/22/15	92.4	97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	10/28/15	92.4	97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	11/3/15	92.4	97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	11/11/15	92.4	97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	11/17/15	92.4	97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	11/24/15	92.4	97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	12/1/15	92.4	97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	12/8/15	92.4	97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	12/15/15	92.4	97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	12/22/15	92.4	97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	12/29/15	92.4	97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	1/5/16	92.4	97.0	252.22	Υ	Dedicated Transducer	Transducer Outage, pump operational
LCS-1D	1/12/16	92.4	97.0	252.22	Υ	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	1/19/16	92.4	97.0	252.22	Υ	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	1/26/16	92.4	97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS-1D	2/2/16	92.4	97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	2/9/16	92.4	97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	2/16/16	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, no flow on meter, depth to liquid >97.00
LCS- 1D	2/23/16	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, no flow on meter, depth to liquid >97.00
LCS- 1D	3/1/16	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, no flow on meter, depth to liquid >97.00
LCS- 1D	3/8/16	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, no flow on meter, depth to liquid >97.00
LCS- 1D	3/15/16	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, no flow on meter, depth to liquid >97.00

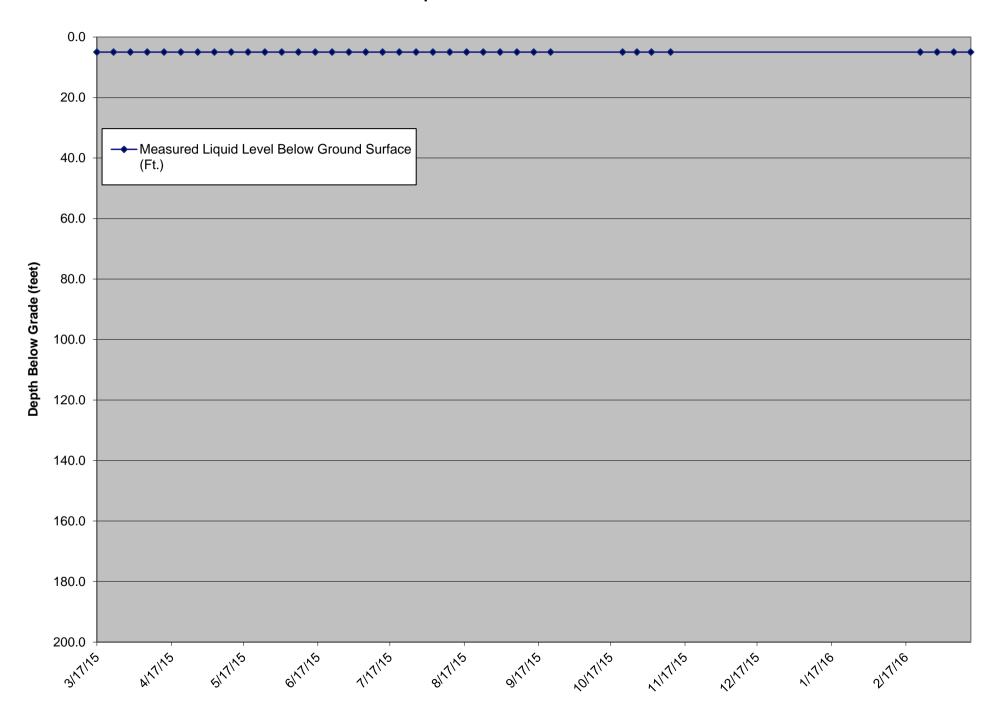
LCS-1D Liquid Level Below Ground Surface



	Date	Measured Liquid	Transducer Height	Base of Sump	Elevation of	Pump on during		
	Reading	Level Above	above Floor of	Elevation	Leachate	measurement?		
LCS Number	Collected	Transducer (Ft.)	Quarry (Ft.)	(Ft. MSL)	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS- 2D	3/17/15	N/A	14.4	235.92	(' - '	N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	3/24/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	3/31/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	4/7/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	4/14/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	4/21/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	4/28/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	5/5/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	5/12/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	5/19/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	5/26/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	6/2/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	6/9/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	6/16/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	6/23/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	6/30/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	7/7/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	7/14/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	7/21/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	7/28/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	8/4/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	8/11/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	8/18/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	8/25/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	9/1/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	9/8/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	9/15/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	9/22/15	N/A	14.4	235.92		Y	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	9/29/15	N/A	14.4	235.92		Y	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	10/6/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	10/13/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	10/22/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	10/28/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	11/3/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	11/11/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	11/17/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	11/24/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	12/1/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	12/8/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	12/15/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	12/22/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	12/29/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	1/5/16	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	1/12/16	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	1/19/16	N/A	14.4	235.92	ļ	N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	1/26/16	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	2/2/16	N/A	14.4	235.92	ļ	N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	2/9/16	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	2/16/16	N/A	14.4	235.92	ļ	N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	2/23/16	N/A	14.4	235.92	ļ	N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	3/1/16	N/A	14.4	235.92	ļ	N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	3/8/16	N/A	14.4	235.92	ļ	N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	3/15/16	N/A	14.4	235.92	<u> </u>	N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement

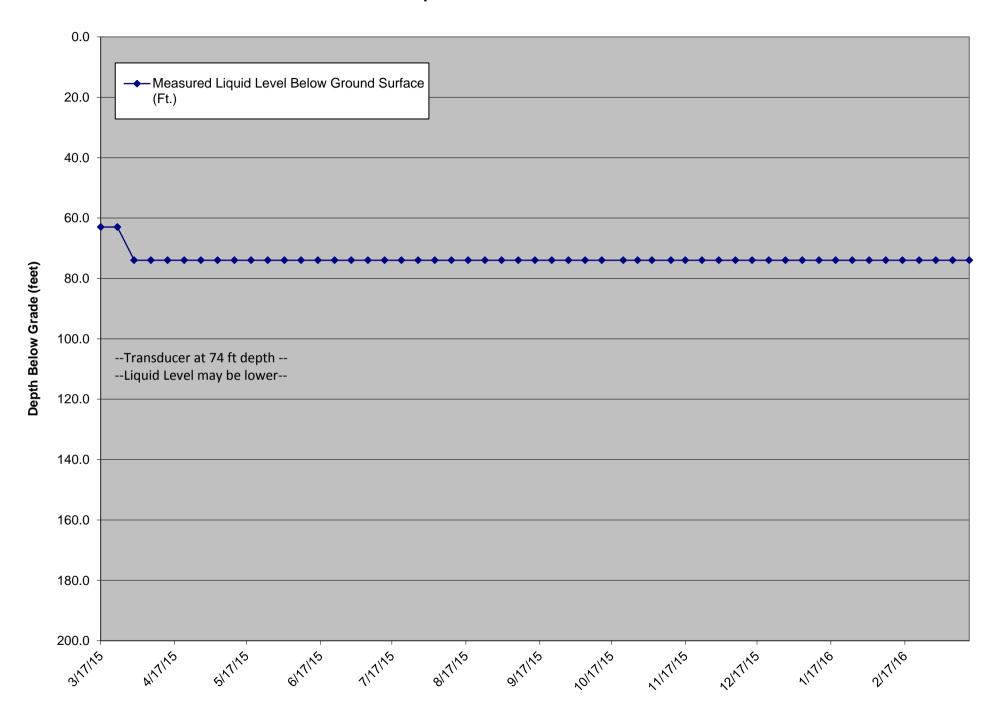
LCS Number C LCS-3D	Date Reading Collected 3/17/15 3/24/15 3/31/15 4/7/15 4/14/15 4/21/15 4/28/15 5/5/15 5/12/15 5/19/15 5/26/15 6/2/15	Measured Liquid Level Below Ground Surface (Ft.) 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	Transducer Depth from Top of Casing (Ft.) 63.0 63.0 63.0 63.0 63.0 63.0 63.0 63.0	Well Total Depth from Top of Casing (Ft.) (Ft. MSL) 140 140 140 140 140 140 140 14	Elevation of Leachate (Ft. MSL)	Pump on during measurement? (Y/N) Y Y Y Y Y Y	Liquid level meter used Dedicated Transducer Dedicated Transducer Dedicated Transducer Dedicated Transducer	Comments
LCS Number C LCS-3D	Reading Collected 3/17/15 3/24/15 3/31/15 4/7/15 4/14/15 4/21/15 4/28/15 5/5/15 5/12/15 5/19/15 5/26/15 6/2/15	Level Below Ground Surface (Ft.) 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5	from Top of Casing (Ft.) 63.0 63.0 63.0 63.0 63.0 63.0 63.0 63.0	Casing (Ft.) (Ft. MSL) 140 140 140 140 140 140 140 14	Leachate	measurement? (Y/N) Y Y Y	Dedicated Transducer Dedicated Transducer Dedicated Transducer Dedicated Transducer	Comments
LCS Number C LCS-3D	Collected 3/17/15 3/24/15 3/31/15 4/7/15 4/14/15 4/21/15 4/28/15 5/5/15 5/12/15 5/19/15 5/26/15 6/2/15	Surface (Ft.) 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	(Ft.) 63.0 63.0 63.0 63.0 63.0 63.0 63.0 63.0	(Ft. MSL) 140 140 140 140 140 140 140 14		(Y/N) Y Y Y Y	Dedicated Transducer Dedicated Transducer Dedicated Transducer Dedicated Transducer	Comments
LCS-3D	3/17/15 3/24/15 3/31/15 4/7/15 4/14/15 4/21/15 4/28/15 5/5/15 5/12/15 5/19/15 5/26/15 6/2/15	5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	63.0 63.0 63.0 63.0 63.0 63.0 63.0 63.0	140 140 140 140 140 140 140	(Ft. MSL)	Y Y Y	Dedicated Transducer Dedicated Transducer Dedicated Transducer Dedicated Transducer	Comments
LCS-3D	3/24/15 3/31/15 4/7/15 4/14/15 4/21/15 4/28/15 5/5/15 5/12/15 5/19/15 5/26/15 6/2/15	5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	63.0 63.0 63.0 63.0 63.0 63.0 63.0 63.0	140 140 140 140 140 140		Y Y Y	Dedicated Transducer Dedicated Transducer Dedicated Transducer	
LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D	3/31/15 4/7/15 4/14/15 4/21/15 4/28/15 5/5/15 5/12/15 5/19/15 5/26/15 6/2/15	5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	63.0 63.0 63.0 63.0 63.0 63.0 63.0	140 140 140 140 140		Y Y	Dedicated Transducer Dedicated Transducer	
LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D	4/7/15 4/14/15 4/21/15 4/28/15 5/5/15 5/12/15 5/19/15 5/26/15 6/2/15	5.0 5.0 5.0 5.0 5.0 5.0 5.0	63.0 63.0 63.0 63.0 63.0 63.0	140 140 140 140		Ϋ́	Dedicated Transducer	
LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D	4/14/15 4/21/15 4/28/15 5/5/15 5/12/15 5/19/15 5/26/15 6/2/15	5.0 5.0 5.0 5.0 5.0 5.0	63.0 63.0 63.0 63.0 63.0	140 140 140				
LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D	4/21/15 4/28/15 5/5/15 5/12/15 5/19/15 5/26/15 6/2/15	5.0 5.0 5.0 5.0 5.0	63.0 63.0 63.0 63.0	140 140		Y		
LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D	4/28/15 5/5/15 5/12/15 5/19/15 5/26/15 6/2/15	5.0 5.0 5.0 5.0	63.0 63.0 63.0	140		l l	Dedicated Transducer	1
LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D	5/5/15 5/12/15 5/19/15 5/26/15 6/2/15	5.0 5.0 5.0 5.0	63.0 63.0 63.0	140		Y	Dedicated Transducer	
LCS-3D LCS-3D LCS-3D LCS-3D LCS-3D	5/5/15 5/12/15 5/19/15 5/26/15 6/2/15	5.0 5.0 5.0	63.0 63.0			Υ	Dedicated Transducer	
LCS-3D LCS-3D LCS-3D LCS-3D	5/12/15 5/19/15 5/26/15 6/2/15	5.0 5.0	63.0	140		Y	Dedicated Transducer	
LCS-3D LCS-3D LCS-3D	5/19/15 5/26/15 6/2/15	5.0		140		Y	Dedicated Transducer	-
LCS-3D LCS-3D	5/26/15 6/2/15		63.0	140		Y	Dedicated Transducer	
LCS-3D	6/2/15	5.0	63.0	140		Y	Dedicated Transducer Dedicated Transducer	
		5.0	63.0	140		Y	Dedicated Transducer Dedicated Transducer	
1 (.6.731)						·		
	6/9/15	5.0	63.0	140		Y	Dedicated Transducer	
	6/16/15	5.0	63.0	140		Y	Dedicated Transducer	
	6/23/15	5.0	63.0	140		Y	Dedicated Transducer	
	6/30/15	5.0	63.0	140		Υ	Dedicated Transducer	
LCS-3D	7/7/15	5.0	63.0	140		Υ	Dedicated Transducer	1
LCS-3D	7/14/15	5.0	63.0	140		N	Dedicated Transducer	Pump pulled for regrading project
LCS-3D	7/21/15	5.0	63.0	140		N	Dedicated Transducer	Pump pulled for regrading project
LCS-3D	7/28/15	5.0	63.0	140		N	Dedicated Transducer	Pump pulled for regrading project
LCS-3D	8/4/15	5.0	63.0	140		N	Dedicated Transducer	Pump pulled for regrading project
	8/11/15	5.0	63.0	140		N	Dedicated Transducer	Pump pulled for regrading project
	8/18/15	5.0	63.0	140		N	Dedicated Transducer	Pump pulled for regrading project
	8/25/15	5.0	63.0	140		N	Dedicated Transducer	Pump pulled for regrading project
	9/1/15	5.0	63.0	140		N	Dedicated Transducer Dedicated Transducer	Pump pulled for regrading project
LCS-3D	9/8/15	5.0	63.0	140				
	9/6/15					N N	Dedicated Transducer	Pump pulled for regrading project
		5.0	63.0	140		N	Dedicated Transducer	Pump pulled for regrading project
	9/22/15	5.0	63.0	140		Y	Dedicated Transducer	Pump Re-installed.
	9/29/15		63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
	10/6/15		63.0	140		Υ	Dedicated Transducer	Transducer out, pump operational
	10/13/15		63.0	140		Υ	Dedicated Transducer	Transducer out, pump operational
	10/22/15	5.0	63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
LCS-3D	10/28/15	5.0	63.0	140		Υ	Dedicated Transducer	Transducer out, pump operational
LCS-3D	11/3/15	5.0	63.0	140		Υ	Dedicated Transducer	Transducer out, pump operational
LCS-3D	11/11/15	5.0	63.0	140		Υ	Dedicated Transducer	Transducer out, pump operational
LCS-3D	11/17/15		63.0	140		Υ	Dedicated Transducer	Transducer out, pump operational
	11/24/15		63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
	12/1/15		63.0	140	1	Y	Dedicated Transducer	Transducer out, pump operational
	12/8/15		63.0	140	1	Y	Dedicated Transducer	Transducer out, pump operational
	12/15/15		63.0	140		Y	Dedicated Transducer Dedicated Transducer	Transducer out, pump operational
	12/13/15		63.0	140	1	Y	Dedicated Transducer Dedicated Transducer	Transducer out, pump operational
					-			
	12/29/15		63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
	1/5/16		63.0	140	ļ	Y	Dedicated Transducer	Transducer out, pump operational
	1/12/16		63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
	1/19/16		63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
	1/26/16		63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
	2/2/16		63.0	140		Υ	Dedicated Transducer	Transducer out, pump operational
	2/9/16		63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
LCS-3D	2/16/16		63.0	140		Υ	Dedicated Transducer	Transducer out, pump operational
LCS-3D	2/23/16	5.0	63.0	140		Υ	Dedicated Transducer	Transducer out, pump operational
	3/1/16	5.0	63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
LCS-3D	3/8/16	5.0	63.0	140		Y	Dedicated Transducer	pump operational
	3/15/16	5.0	63.0	140	1	Y	Dedicated Transducer	Transducer out, pump operational

LCS-3D Liquid Level Below Ground Surface

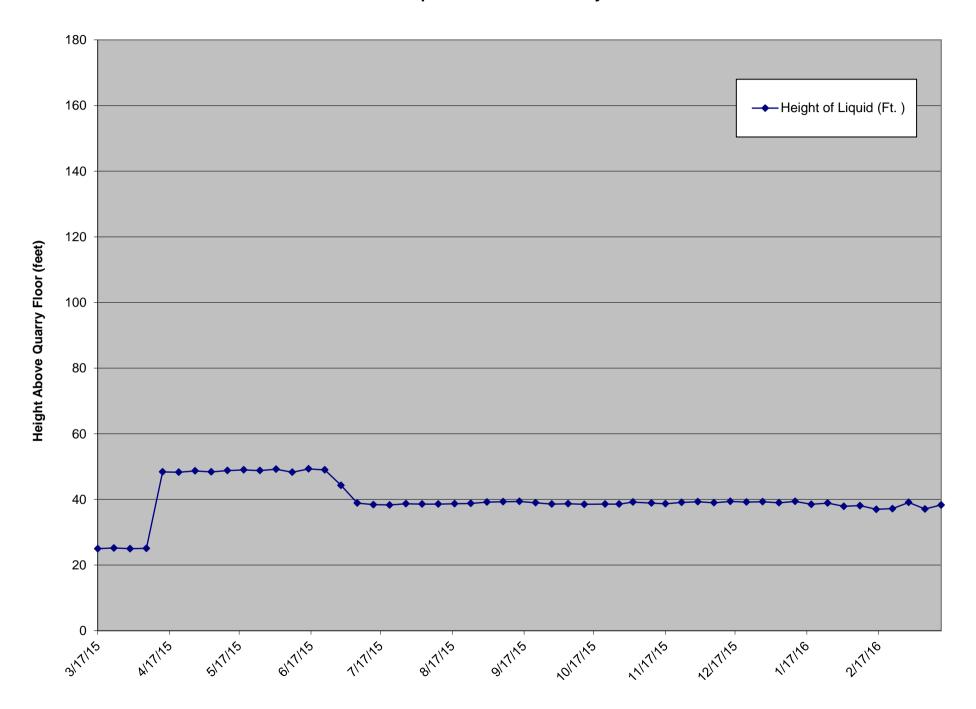


	Date	Measured Liquid	Transducer Depth	Base of Sump	Pump on during		
	Reading	Level Below Ground	from Top of Casing	Elevation	measurement?		
LCS Number	Collected	Surface (Ft.)	(Ft.)	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS- 4B	3/17/15	63.0	81.0	244.00	Y	Dedicated Transducer	
LCS- 4B	3/24/15	63.0	81.0	244.00	Y	Dedicated Transducer	
LCS- 4B	3/31/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	4/7/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	4/14/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	4/21/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	4/28/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	5/5/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	5/12/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	5/19/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	5/26/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	6/2/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	6/9/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	6/16/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	6/23/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	6/30/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	7/7/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	7/14/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	7/21/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	7/28/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	8/4/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	8/11/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	8/18/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	8/25/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	9/1/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	9/8/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	9/15/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	9/22/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	9/29/15	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	10/6/15	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	10/13/15	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	10/22/15	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	10/28/15	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	11/3/15	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	11/11/15	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	11/17/15	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	11/24/15	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	12/1/15	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	12/8/15	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	12/15/15	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	12/22/15	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	12/29/15	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	1/5/16	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	1/12/16	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	1/19/16	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	1/26/16	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	2/2/16	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	2/9/16	74.0	81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	2/16/16	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >81.0
LCS- 4B	2/23/16	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >81.0
LCS- 4B	3/1/16	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >81.0
LCS- 4B	3/8/16	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >81.0
LCS- 4B	3/15/16	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >81.0

LCS-4B Liquid Level Below Ground Surface



	Date	Measured Liquid	Transducer Height	Base of Sump		Elevation of	Pump on during		
	Reading	Level Above	above Floor of	Elevation	Height of	Leachate	measurement?		
LCS Number	Collected	Transducer (Ft.)	Quarry (Ft.)	(Ft. MSL)	Liquid (Ft.)	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS- 5A	3/17/15	10.0	15.0	235.4	25.0	260.40	Y	Dedicated Transducer	
LCS- 5A	3/24/15	10.2	15.0	235.4	25.2	260.60	Y	Dedicated Transducer	
LCS- 5A	3/31/15	10.0	15.0	235.4	25.0	260.40	Y	Dedicated Transducer	
LCS- 5A	4/7/15	10.1	15.0	235.4	25.1	260.50	Υ	Dedicated Transducer	
LCS- 5A	4/14/15	33.4	15.0	235.4	48.4	283.80	Y	Dedicated Transducer	
LCS- 5A	4/21/15	33.3	15.0	235.4	48.3	283.70	Υ	Dedicated Transducer	
LCS- 5A	4/28/15	33.7	15.0	235.4	48.7	284.10	Υ	Dedicated Transducer	
LCS- 5A	5/5/15	33.4	15.0	235.4	48.4	283.80	Y	Dedicated Transducer	
LCS- 5A	5/12/15	33.8	15.0	235.4	48.8	284.20	Y	Dedicated Transducer	
LCS- 5A	5/19/15	34.0	15.0	235.4	49.0	284.40	Y	Dedicated Transducer	
LCS- 5A	5/26/15	33.8	15.0	235.4	48.8	284.20	Y	Dedicated Transducer	
LCS- 5A	6/2/15	34.2	15.0	235.4	49.2	284.60	Y	Dedicated Transducer	
LCS- 5A	6/9/15	33.3	15.0	235.4	48.3	283.70	Y	Dedicated Transducer	
LCS- 5A	6/16/15	34.3	15.0	235.4	49.3	284.70	Y	Dedicated Transducer	
LCS- 5A	6/23/15	34.0	15.0	235.4	49.0	284.40	Y	Dedicated Transducer	
LCS- 5A	6/30/15	29.3	15.0	235.4	44.3	279.70	Y	Dedicated Transducer	
LCS- 5A	7/7/15	23.9	15.0	235.4	38.9	274.30	Y	Dedicated Transducer	
LCS- 5A	7/14/15	23.4	15.0	235.4	38.4	273.80	Y	Dedicated Transducer	
LCS- 5A	7/21/15	23.3	15.0	235.4	38.3	273.70	Y	Dedicated Transducer	
LCS- 5A	7/28/15	23.7	15.0	235.4	38.7	274.10	Y	Dedicated Transducer	
LCS- 5A	8/4/15	23.6	15.0	235.4	38.6	274.00	Y	Dedicated Transducer	
LCS- 5A	8/11/15	23.6	15.0	235.4	38.6	274.00	Y	Dedicated Transducer	
LCS- 5A	8/18/15	23.7	15.0	235.4	38.7	274.10	Y	Dedicated Transducer	
LCS- 5A	8/25/15	23.8	15.0	235.4	38.8	274.20	Y	Dedicated Transducer	
LCS- 5A	9/1/15	24.2	15.0	235.4	39.2	274.60	Y	Dedicated Transducer	
LCS- 5A	9/8/15	24.3	15.0	235.4	39.3	274.70	Y	Dedicated Transducer	
LCS- 5A	9/15/15	24.4	15.0	235.4	39.4	274.80	Y	Dedicated Transducer	
LCS- 5A	9/22/15	24.0	15.0	235.4	39.0	274.40	Y	Dedicated Transducer	
LCS- 5A	9/29/15	23.6	15.0	235.4	38.6	274.00	Y	Dedicated Transducer	
LCS- 5A	10/6/15	23.7	15.0	235.4	38.7	274.10	Y	Dedicated Transducer	
LCS- 5A	10/13/15	23.5	15.0	235.4	38.5	273.90	Y	Dedicated Transducer	
LCS- 5A	10/22/15	23.6	15.0	235.4	38.6	274.00	Y	Dedicated Transducer	
LCS- 5A	10/28/15	23.6	15.0	235.4	38.6	274.00	Y	Dedicated Transducer	
LCS- 5A	11/3/15	24.2	15.0	235.4	39.2	274.60	Y	Dedicated Transducer	
LCS- 5A	11/11/15	23.9	15.0	235.4	38.9	274.30	Y	Dedicated Transducer	
LCS- 5A	11/17/15	23.7	15.0	235.4	38.7	274.10	Y	Dedicated Transducer	
LCS- 5A	11/24/15	24.1	15.0	235.4	39.1	274.50	Y	Dedicated Transducer	
LCS- 5A	12/1/15	24.3	15.0	235.4	39.3	274.70	Y	Dedicated Transducer	
LCS- 5A	12/8/15	24.0	15.0	235.4	39.0	274.40	Y	Dedicated Transducer	
LCS- 5A	12/15/15	24.4	15.0	235.4	39.4	274.80	Y	Dedicated Transducer	
LCS- 5A	12/22/15	24.2	15.0	235.4	39.2	274.60	Y	Dedicated Transducer	
LCS- 5A	12/29/15	24.3	15.0	235.4	39.3	274.70	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5A	1/5/16	24.0	15.0	235.4	39.0	274.40			
LCS- 5A	1/12/16	24.4	15.0	235.4	39.4	274.80	Y	Dedicated Transducer	
LCS- 5A	1/19/16	23.5	15.0	235.4	38.5	273.90	Y	Dedicated Transducer	
LCS- 5A	1/26/16	23.9	15.0	235.4	38.9	274.30	Y	Dedicated Transducer	
LCS- 5A LCS- 5A	2/2/16	22.9	15.0	235.4	37.9	273.30 273.50	Y	Dedicated Transducer	
LCS- 5A LCS- 5A	2/9/16	23.1	15.0	235.4	38.1	273.50	Y	Dedicated Transducer	
LCS- 5A	2/16/16 2/23/16	22.0 22.2	15.0 15.0	235.4 235.4	37.0 37.2	272.40	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5A	3/1/16	24.1	15.0	235.4	37.2	272.60	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5A	3/1/16	22.1	15.0	235.4	39.1	274.50	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5A	3/15/16	23.3	15.0	235.4	38.3	272.50	Y	Dedicated Transducer Dedicated Transducer	
LUO- JA	3/13/10	۷۵.۵	13.0	230.4	30.3	213.10	ī	Dedicated HallSudcer	



	Date	Measured Liquid	Transducer Height	Base of Sump		Elevation of	Pump on during		
	Reading	Level Above	above Floor of	Elevation	Height of	Leachate	measurement?		
LCS Number	Collected	Transducer (Ft.)	Quarry (Ft.)	(Ft. MSL)	Liquid (Ft.)	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS- 6B	3/17/15	6.5	9.4	429.52	15.9	445.42	Υ	Dedicated Transducer	
LCS- 6B	3/24/15	7.0	9.4	429.52	16.4	445.92	Υ	Dedicated Transducer	
LCS- 6B	3/31/15	7.2	9.4	429.52	16.6	446.12	Y	Dedicated Transducer	
LCS- 6B	4/7/15	7.5	9.4	429.52	16.9	446.42	Υ	Dedicated Transducer	
LCS- 6B	4/14/15	9.3	9.4	429.52	18.7	448.22	Υ	Dedicated Transducer	
LCS- 6B	4/21/15	9.3	9.4	429.52	18.7	448.22	Υ	Dedicated Transducer	
LCS- 6B	4/28/15	9.4	9.4	429.52	18.8	448.32	Υ	Dedicated Transducer	
LCS- 6B	5/5/15	9.4	9.4	429.52	18.8	448.32	Y	Dedicated Transducer	
LCS- 6B	5/12/15	9.6	9.4	429.52	19.0	448.52	Υ	Dedicated Transducer	
LCS- 6B	5/19/15	10.0	9.4	429.52	19.4	448.92	Υ	Dedicated Transducer	
LCS- 6B	5/26/15	10.2	9.4	429.52	19.6	449.12	Υ	Dedicated Transducer	
LCS- 6B	6/2/15	7.8	9.4	429.52	17.2	446.72	Υ	Dedicated Transducer	
LCS- 6B	6/9/15	7.9	9.4	429.52	17.3	446.82	Υ	Dedicated Transducer	
LCS- 6B	6/16/15	7.9	9.4	429.52	17.3	446.82	Y	Dedicated Transducer	
LCS- 6B	6/23/15	9.0	9.4	429.52	18.4	447.92	Υ	Dedicated Transducer	
LCS- 6B	6/30/15	10.0	9.4	429.52	19.4	448.92	Y	Dedicated Transducer	
LCS- 6B	7/7/15	10.3	9.4	429.52	19.7	449.22	Y	Dedicated Transducer	
LCS- 6B	7/14/15	11.1	9.4	429.52	20.5	450.02	Y	Dedicated Transducer	
LCS- 6B	7/21/15	11.0	9.4	429.52	20.4	449.92	Y	Dedicated Transducer	
LCS- 6B	7/28/15	10.5	9.4	429.52	19.9	449.42	Y	Dedicated Transducer	
LCS- 6B	8/4/15	10.4	9.4	429.52	19.8	449.32	Y	Dedicated Transducer	
LCS- 6B	8/11/15	10.3	9.4	429.52	19.7	449.22	Y	Dedicated Transducer	
LCS- 6B	8/18/15	10.0	9.4	429.52	19.4	448.92	Y	Dedicated Transducer	
LCS- 6B	8/25/15	10.3	9.4	429.52	19.7	449.22	Y	Dedicated Transducer	
LCS- 6B	9/1/15	10.1	9.4	429.52	19.5	449.02	Υ	Dedicated Transducer	
LCS- 6B	9/8/15	10.2	9.4	429.52	19.6	449.12	Υ	Dedicated Transducer	
LCS- 6B	9/15/15	10.5	9.4	429.52	19.9	449.42	Υ	Dedicated Transducer	
LCS- 6B	9/22/15	10.7	9.4	429.52	20.1	449.62	Υ	Dedicated Transducer	
LCS- 6B	9/29/15	9.2	9.4	429.52	18.6	448.12	Y	Dedicated Transducer	
LCS- 6B	10/6/15	9.2	9.4	429.52	18.6	448.12	Y	Dedicated Transducer	
LCS- 6B	10/13/15	9.2	9.4	429.52	18.6	448.12	Y	Dedicated Transducer	
LCS- 6B	10/22/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	
LCS- 6B	10/28/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	
LCS- 6B	11/3/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	
LCS- 6B	11/11/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	
LCS- 6B	11/17/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump Overcurrent Fault, Liquid Level still maintained
LCS- 6B	11/24/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump Overcurrent Fault, Liquid Level still maintained
LCS- 6B	12/1/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump Overcurrent Fault, Liquid Level still maintained
LCS- 6B	12/8/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump Overcurrent Fault, Liquid Level still maintained
LCS- 6B	12/15/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump Overcurrent Fault, Liquid Level still maintained
LCS- 6B	12/22/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump Overcurrent Fault, Liquid Level still maintained
LCS- 6B	12/29/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump Overcurrent Fault, Liquid Level still maintained
LCS- 6B	1/5/16	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump Overcurrent Fault, Liquid Level still maintained
LCS- 6B	1/12/16	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump Overcurrent Fault, Liquid Level still maintained
LCS- 6B	1/19/16	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump replaced but power service damaged, repair scheduled
LCS- 6B	1/26/16	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump replaced but power service damaged, repair scheduled
LCS- 6B	2/2/16	12.9	9.4	429.52	22.3	451.82	Y	Dedicated Transducer	Pump operational, level sensor accuracy to be verified the week of 2/15/2016
LCS- 6B	2/9/16	13.1	9.4	429.52	22.5	452.02	Y	Dedicated Transducer	
LCS- 6B	2/16/16	11.0	9.4	429.52	20.4	449.92	Y	Dedicated Transducer	Level sensor accuracy has been verified, original flow meter replaced with new system
LCS- 6B	2/23/16	10.2	9.4	429.52	19.6	449.12	Y	Dedicated Transducer	
LCS- 6B	3/1/16	11.1	9.4	429.52	20.5	450.02	Y	Dedicated Transducer	
LCS- 6B	3/8/16	11.3	9.4	429.52	20.7	450.22	Y	Dedicated Transducer	
LCS- 6B	3/15/16	11.1	9.4	429.52	20.5	450.02	Y	Dedicated Transducer	

